

Run on: October 5, 2005, 11:24:21 ; Search time 168 Seconds  
(without alignments)  
2115.671 Million cell updates/sec

Title: US-10-616-624-2  
Perfect score: 4801  
Sequence: 1 MALSWNEIRRKAIEFSKRWE.....QKMTSLLPPEKEIKSKGKN 919

Scoring table: BLOSUM62  
Gapop 10.0 , Gapext 0.5

Searched: 2105692 seqs, 386760381 residues

Total number of hits satisfying chosen parameters: 2105692

Minimum DB seq length: 0  
Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%  
Maximum Match 100%  
Listing first 45 summaries

Database : A\_Geneseq\_16Dec04:  
1: geneseqp1980s:  
2: geneseqp1990s:  
3: geneseqp2000s:  
4: geneseqp2001s:  
5: geneseqp2002s:  
6: geneseqp2003as:  
7: geneseqp2003bs:  
8: geneseqp2004s:

GenCore version 5.1.6  
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OM protein - protein search, using sw model

Run on: October 5, 2005, 11:26:21 ; Search time 47 Seconds  
(without alignments)  
1881.345 Million cell updates/sec

Title: US-10-616-624-2  
Perfect score: 4801  
Sequence: 1 MALSWNEIRRKAIEFSKRWE.....QKMTSLLPPEKEIKSKGKN 919

Scoring table: BLOSUM62  
Gapop 10.0 , Gapext 0.5

Searched: 283416 seqs, 96216763 residues

Total number of hits satisfying chosen parameters: 283416

Minimum DB seq length: 0  
Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%  
Maximum Match 100%  
Listing first 45 summaries

Database : PIR\_79:  
1: pir1:  
2: pir2:  
3: pir3:  
4: pir4:

GenCore version 5.1.6

OM protein - protein search, using sw model

Run on: October 5, 2005, 11:24:51 ; Search time 183 Seconds  
(without alignments)  
2571.589 Million cell updates/sec

Title: US-10-616-624-2

Perfect score: 4801

Sequence: 1 M A L S W N E I R R K A I E F S K R W E . . . . . . . Q K M T S L L P P E K E I K K S K G K N 919

Scoring table: BLOSUM62  
Gapop 10.0 , Gapext 0.5

Searched: 1612378 seqs, 512079187 residues

Total number of hits satisfying chosen parameters: 1612378

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%  
Maximum Match 100%  
Listing first 45 summaries

Database : UniProt\_03:\*

1: uniprot\_sprot:\*

2: uniprot\_trembl:\*